Manhole In	spection Summary	M	anhole	МН
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Inspection	☐ Is Incomplete Rating: 3) F	air		
Record Plat: 1	5AA Node: 023 Status: Fou	nd	Insp Date: 8/7/09 9:14	I AM
Incomplete Cor	mments		Crew: ADS2	
			Inspector: ADS1	
			Firm: ADS	
Location	Address: REAR OF 933 ASHBUF	TON ST	Cross Street: MOSHER ST	
Manhole	Type: Junction Location: Alle	ey	Ground Conditions: Wet	
	Prev. Rehab Weather: Dry	(Subject To Ponding: None	
Comments				
				<i>(</i> ,)
Cover	Shape: Circular Diam	neter: 25. (in.) Leng 75	th: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary Condition	ion: Sound	Cover Material: Cast Iron	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert				
Frame	Offset: 0 (in.) Condition:	✓ Sound ☐ Crac	ked Leaks	
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick	☐ Parged Type:	: Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Barrel Material: Brick Parged			
Shape: Circular Diameter: 38 (in.) Length: (in.)				
Condition:	Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated			
Infiltration:	ation: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Bench	✓ Exists Material: Brick	☐ Parge	ed	
Condition:	☐ Sound ☐ Cracked ☐ Root I	ntrusion 🗌 Deteri	iorated 🗌 Leaks 🔽 Debris	
Channel	Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris			
Steps Count: 6 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge De	pth: 7 (ft.) Acti	ve Surcharge Present	

Manhole # S15AA_023MH

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Location View



Top View



Defect 4



DEBRIS IN CHANNEL

Top View



Defect 5



evidence of ASUR

Defect 3



DEBRIS ON BENCH

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Defect 2



LOOSE BRICK

Defect 1



CORRODED STEPS

Manhole # S15AA_023MH

12 O'Clock Outflow

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.98 (ft.) Flow Characteristics: Slow

(in.)

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: 3 Infiltration: None Deposits Extent: Medium

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.87 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: 5 (in.)

Deposits Extent: Medium

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S15AA_023MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 10.35 (ft.) F	low Characteristics: Slow	
Deposits: 🗸 None 🗌 Mu	ıd	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection